

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021919\
 Data File : PS003276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2019 04:27
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 05:34:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.298	10.800	303.0E6	328.5E6	798.181	768.375
Target Compounds							
1) T	Dalapon	2.864	2.337	360.1E6	388.5E6	652.836	724.888
2) T	3,5-DICHL...	9.726	8.960	408.3E6	402.9E6	708.963	714.891
3) T	4-Nitroph...	10.893	9.951	143.0E6	150.1E6	738.692	717.998
5) T	DICAMBA	11.601	11.079	1161.3E6	1143.2E6	724.497	720.484
6) T	MCPD	0.000	11.312	0	56033466	N.D.	50.803 #
7) T	MCPA	12.194	11.687	53599776	80675173	30.283	51.285 #
8) T	DICHLORPROP	12.792	12.205	261.7E6	276.8E6	682.407	724.021
9) T	2,4-D	13.156	12.677	334.4E6	362.2E6	725.289	722.483
10) T	Pentachlo...	13.518	13.211	4562.5E6	4337.6E6	711.445	701.800
11) T	2,4,5-TP ...	14.395	13.837	1903.6E6	1827.9E6	755.877	736.962
12) T	2,4,5-T	14.796	14.401	1825.3E6	1357.7E6	748.267	709.545
13) T	2,4-DB	15.544	15.053	173.3E6	164.3E6	662.815	646.673
14) T	DINOSEB	17.008	15.475	1428.7E6	1149.3E6	759.389	655.623
15) T	Picloram	16.786	16.707	2069.4E6	1908.1E6	654.117	634.667
16) T	DCPA	17.353	16.650	1920.0E6	2236.3E6	638.437	721.939

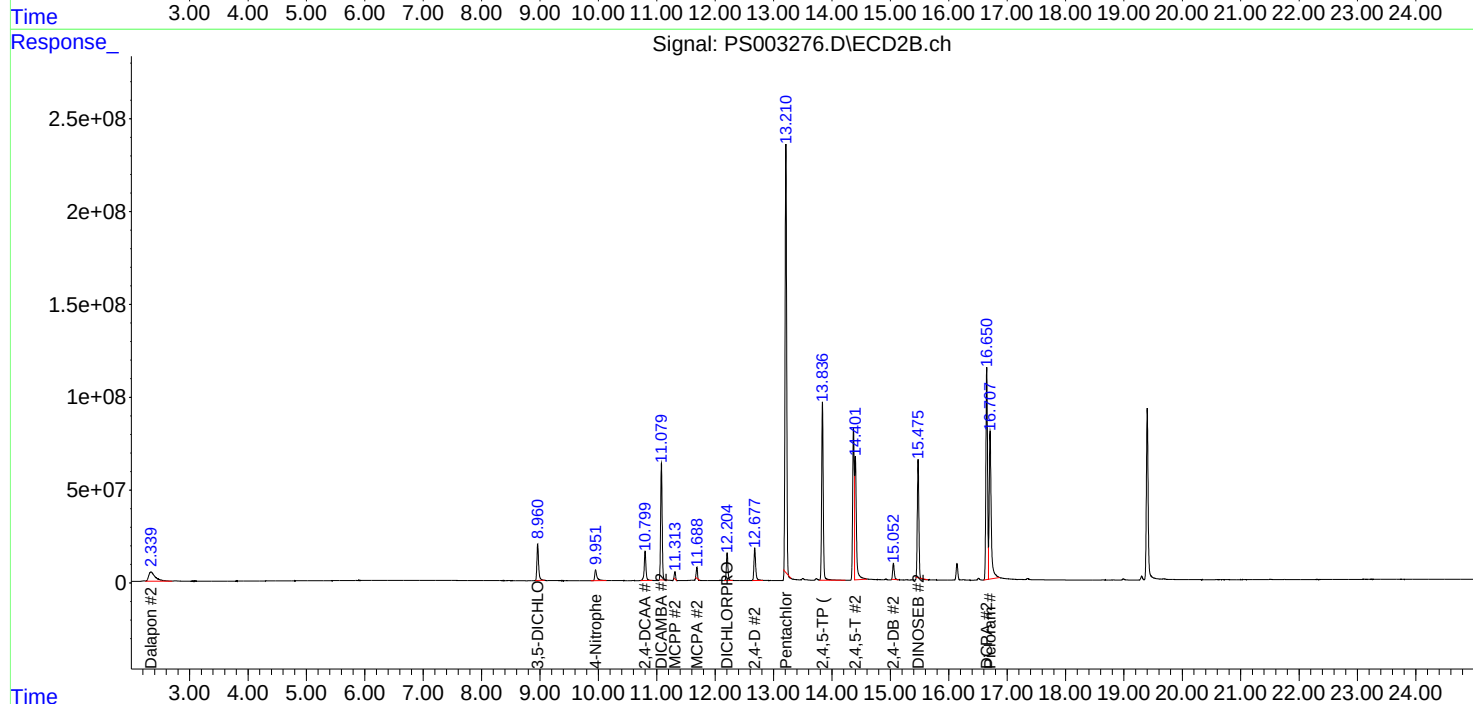
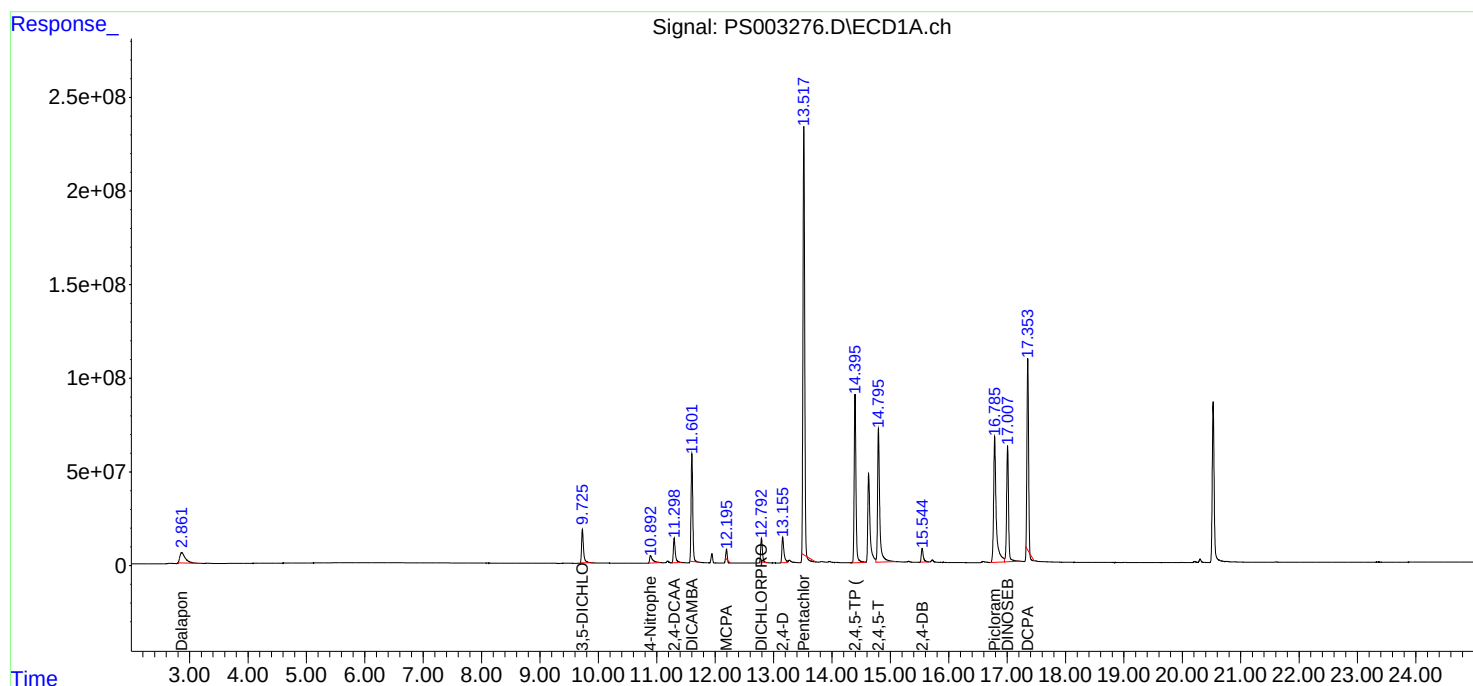
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

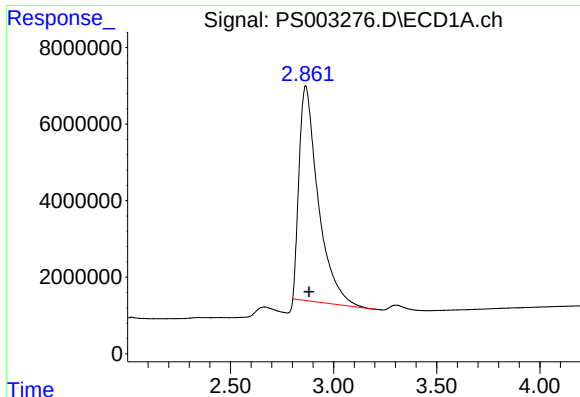
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021919\
Data File : PS003276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Feb 2019 04:27
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 05:34:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

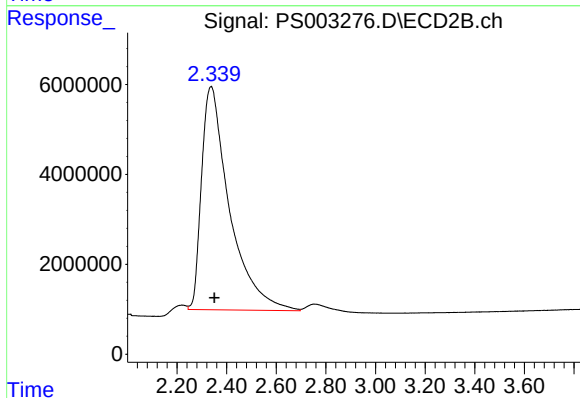




#1 Dalapon

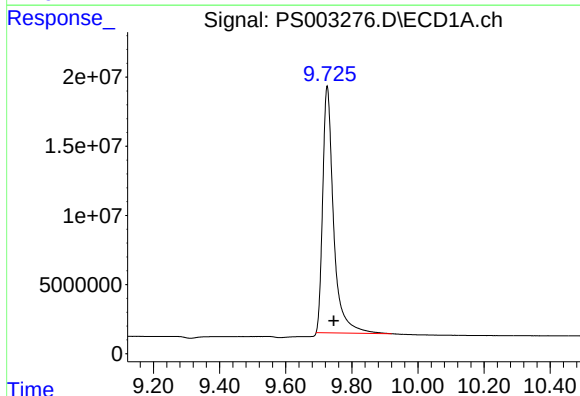
R.T.: 2.864 min
Delta R.T.: -0.016 min
Response: 360135161
Conc: 652.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



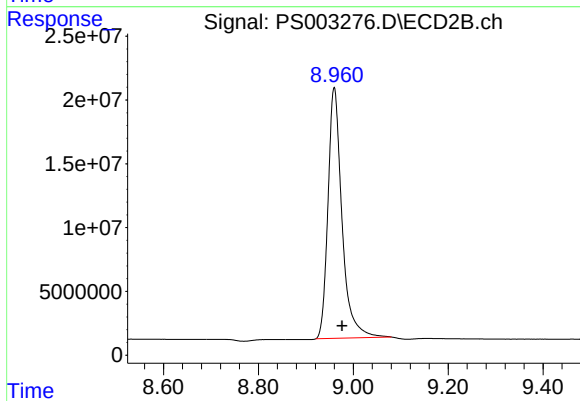
#1 Dalapon

R.T.: 2.337 min
Delta R.T.: -0.013 min
Response: 388483099
Conc: 724.89 ng/ml



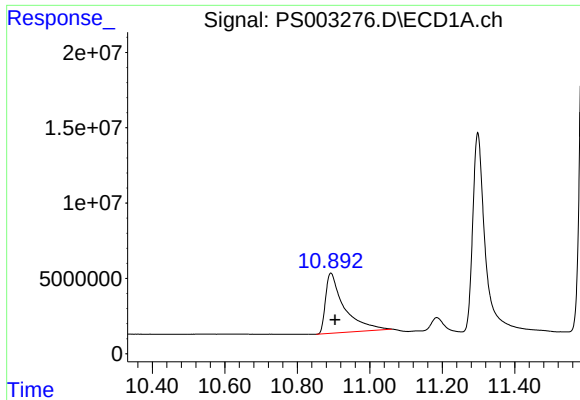
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.726 min
Delta R.T.: -0.020 min
Response: 408251129
Conc: 708.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

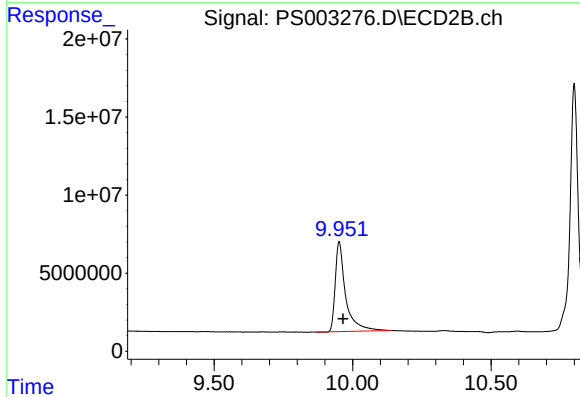
R.T.: 8.960 min
Delta R.T.: -0.016 min
Response: 402889828
Conc: 714.89 ng/ml



#3 4-Nitrophenol

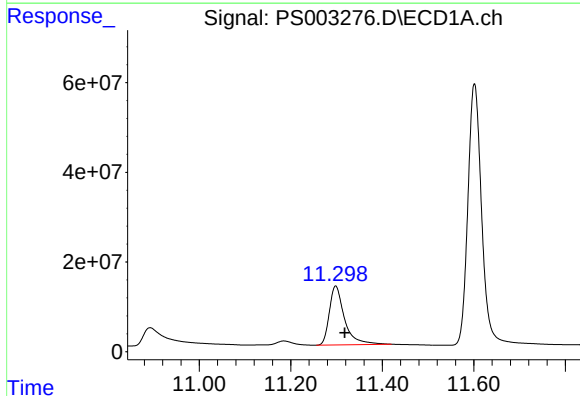
R.T.: 10.893 min
Delta R.T.: -0.011 min
Response: 142965856
Conc: 738.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



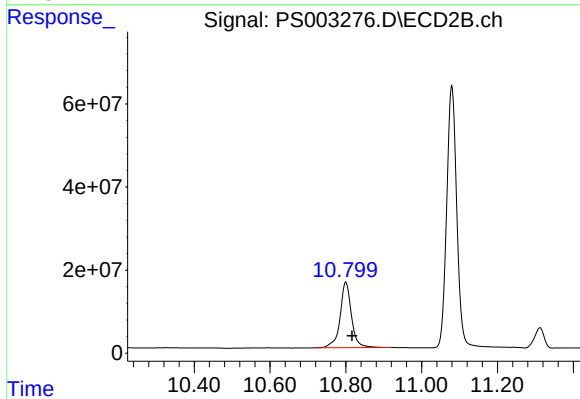
#3 4-Nitrophenol

R.T.: 9.951 min
Delta R.T.: -0.014 min
Response: 150077622
Conc: 718.00 ng/ml



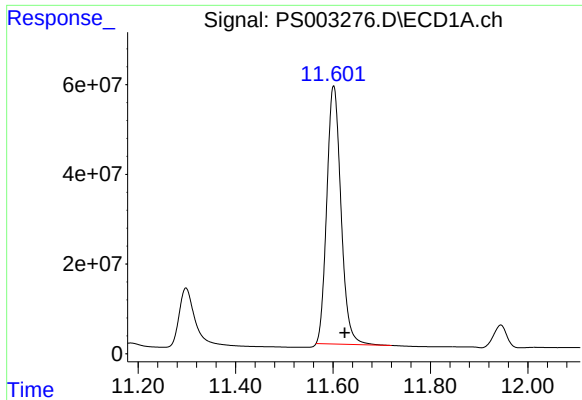
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.020 min
Response: 303022224
Conc: 798.18 ng/ml



#4 2,4-DCAA

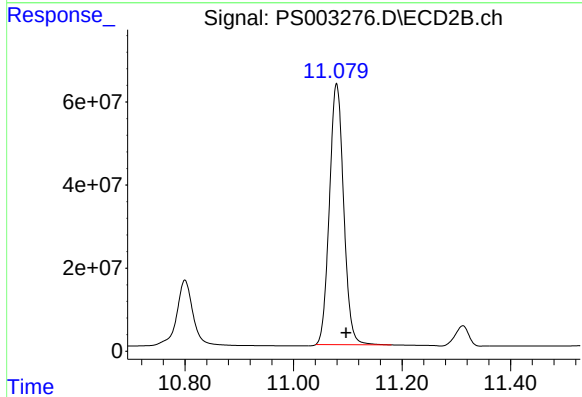
R.T.: 10.800 min
Delta R.T.: -0.017 min
Response: 328515293
Conc: 768.37 ng/ml



#5 DICAMBA

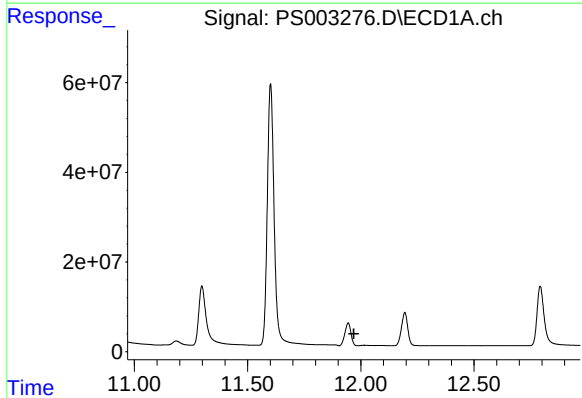
R.T.: 11.601 min
Delta R.T.: -0.023 min
Response: 1161287493
Conc: 724.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



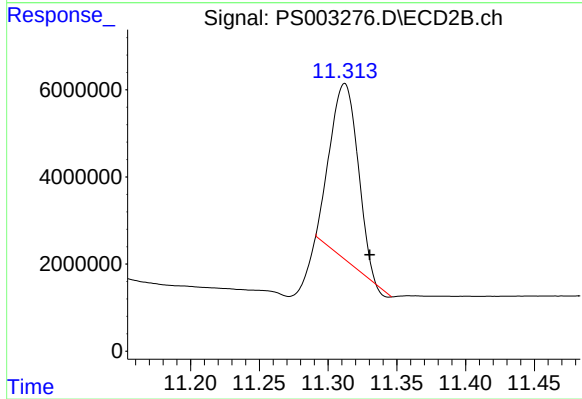
#5 DICAMBA

R.T.: 11.079 min
Delta R.T.: -0.018 min
Response: 1143167835
Conc: 720.48 ng/ml



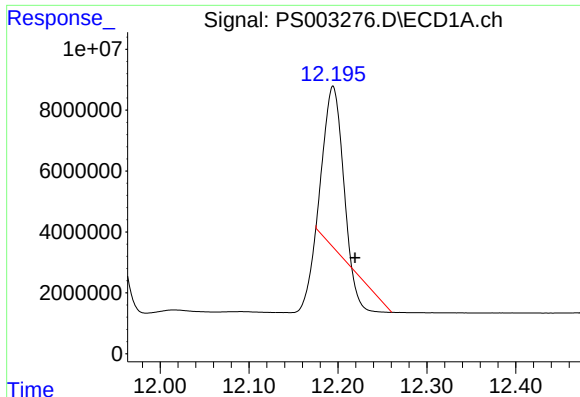
#6 MCP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCP

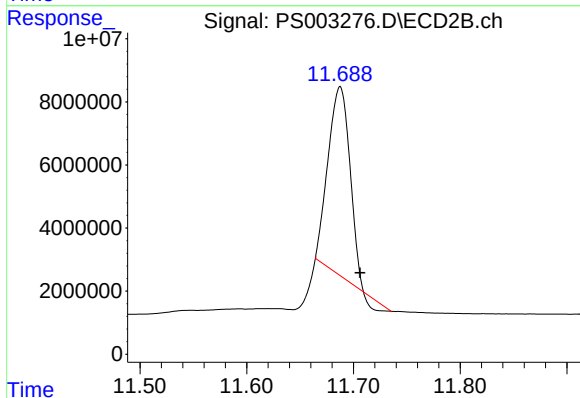
R.T.: 11.312 min
Delta R.T.: -0.018 min
Response: 56033466
Conc: 50.80 ug/ml



#7 MCPA

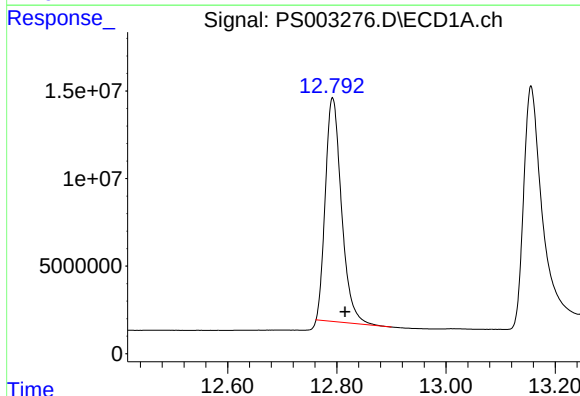
R.T.: 12.194 min
Delta R.T.: -0.025 min
Response: 53599776
Conc: 30.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



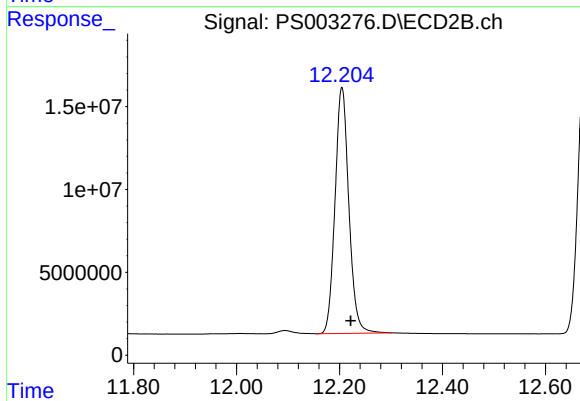
#7 MCPA

R.T.: 11.687 min
Delta R.T.: -0.019 min
Response: 80675173
Conc: 51.29 ug/ml



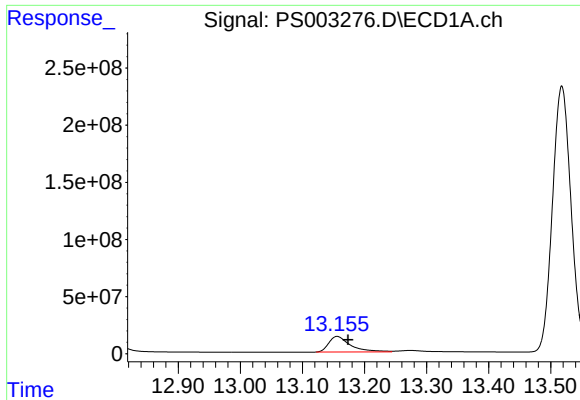
#8 DICHLORPROP

R.T.: 12.792 min
Delta R.T.: -0.022 min
Response: 261723543
Conc: 682.41 ng/ml



#8 DICHLORPROP

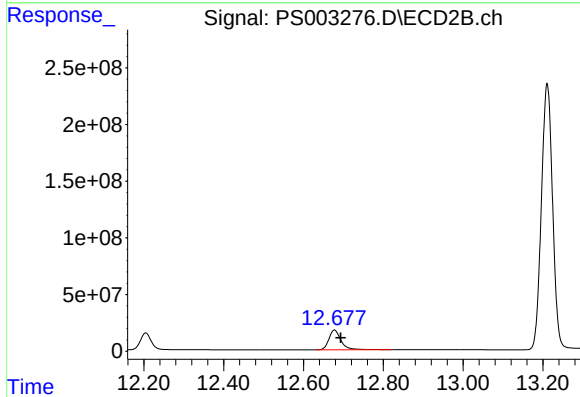
R.T.: 12.205 min
Delta R.T.: -0.018 min
Response: 276823022
Conc: 724.02 ng/ml



#9 2,4-D

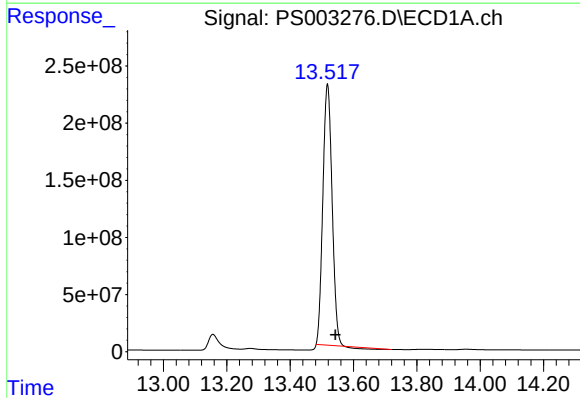
R.T.: 13.156 min
Delta R.T.: -0.017 min
Response: 334400579
Conc: 725.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



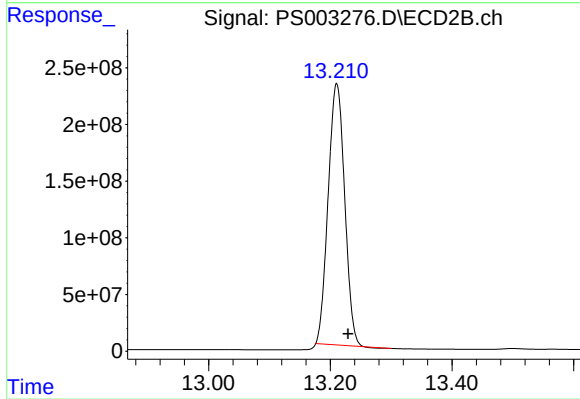
#9 2,4-D

R.T.: 12.677 min
Delta R.T.: -0.015 min
Response: 362242741
Conc: 722.48 ng/ml



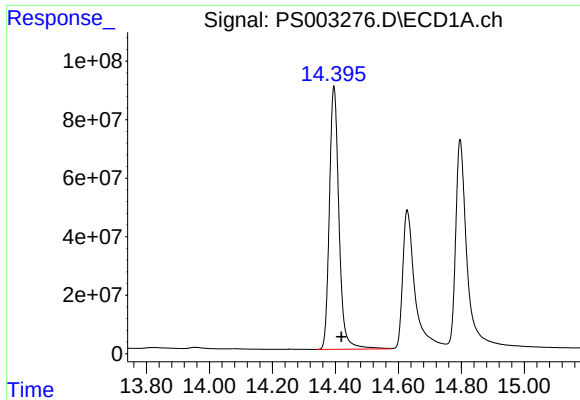
#10 Pentachlorophenol

R.T.: 13.518 min
Delta R.T.: -0.025 min
Response: 4562491981
Conc: 711.44 ng/ml



#10 Pentachlorophenol

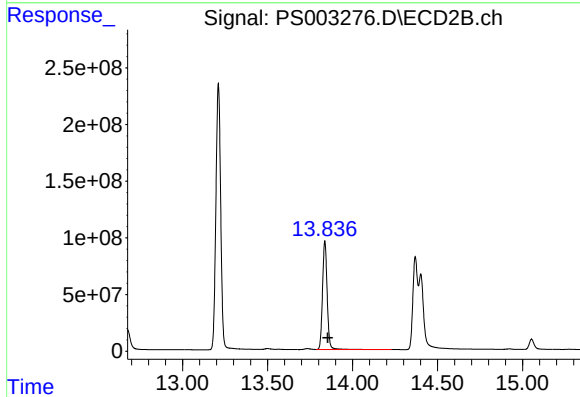
R.T.: 13.211 min
Delta R.T.: -0.019 min
Response: 4337554211
Conc: 701.80 ng/ml



#11 2,4,5-TP (SILVEX)

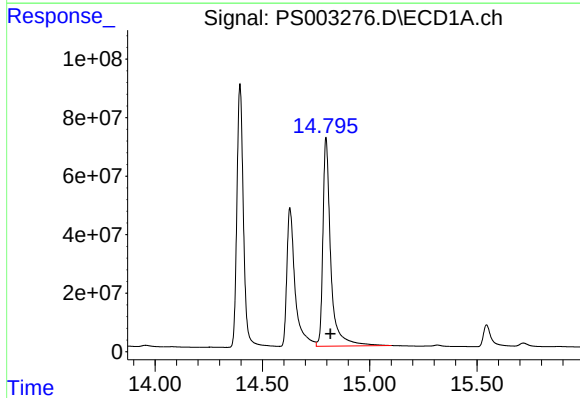
R.T.: 14.395 min
Delta R.T.: -0.024 min
Response: 1903579993
Conc: 755.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



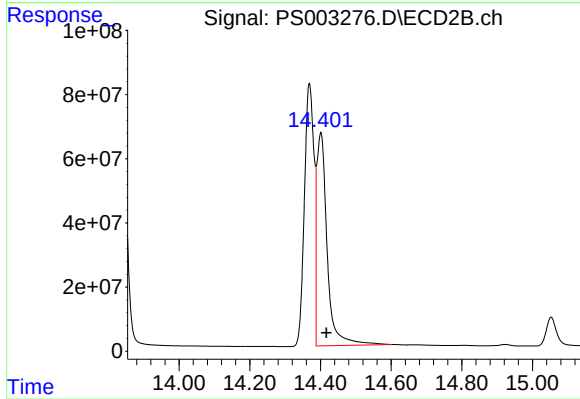
#11 2,4,5-TP (SILVEX)

R.T.: 13.837 min
Delta R.T.: -0.017 min
Response: 1827928740
Conc: 736.96 ng/ml



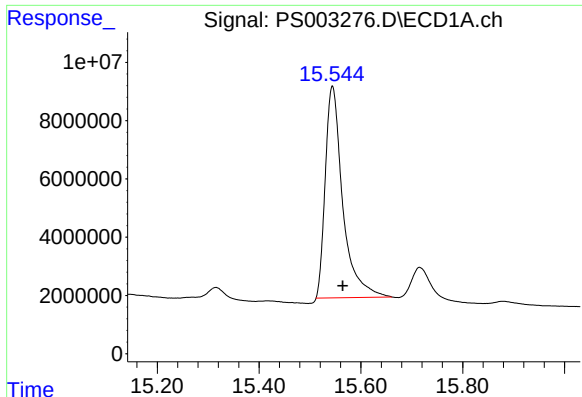
#12 2,4,5-T

R.T.: 14.796 min
Delta R.T.: -0.020 min
Response: 1825326742
Conc: 748.27 ng/ml



#12 2,4,5-T

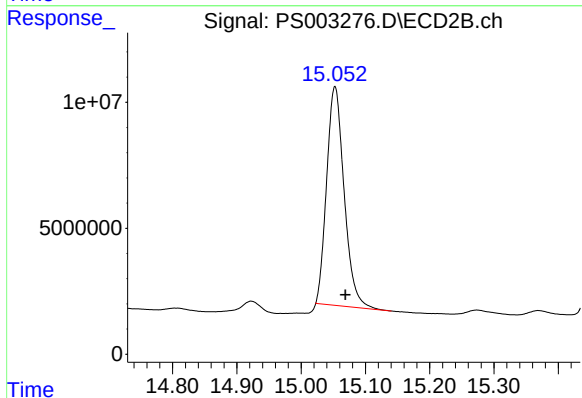
R.T.: 14.401 min
Delta R.T.: -0.016 min
Response: 1357707058
Conc: 709.55 ng/ml



#13 2,4-DB

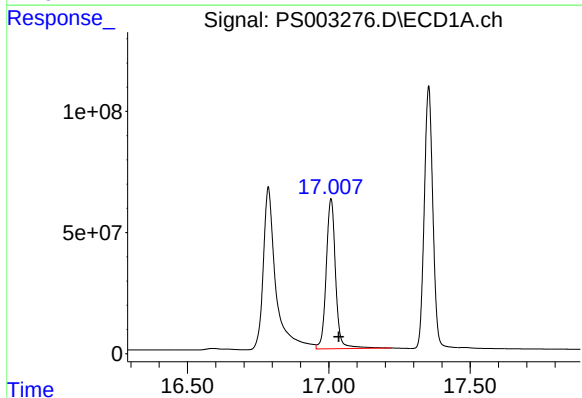
R.T.: 15.544 min
Delta R.T.: -0.020 min
Response: 173278674
Conc: 662.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



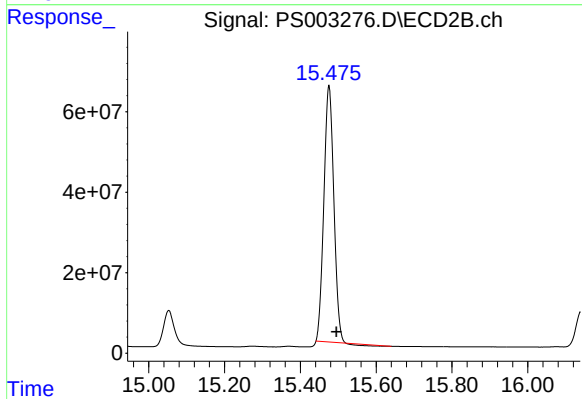
#13 2,4-DB

R.T.: 15.053 min
Delta R.T.: -0.016 min
Response: 164254429
Conc: 646.67 ng/ml



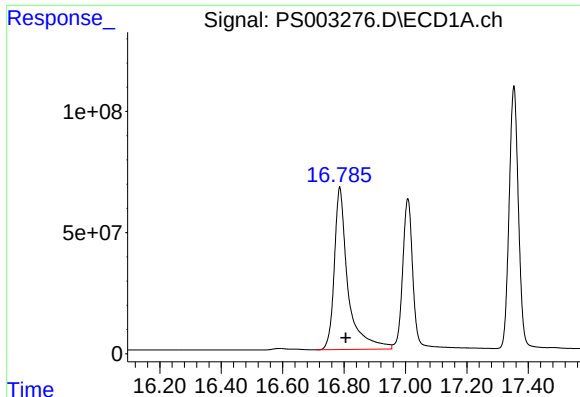
#14 DINOSEB

R.T.: 17.008 min
Delta R.T.: -0.028 min
Response: 1428658601
Conc: 759.39 ng/ml



#14 DINOSEB

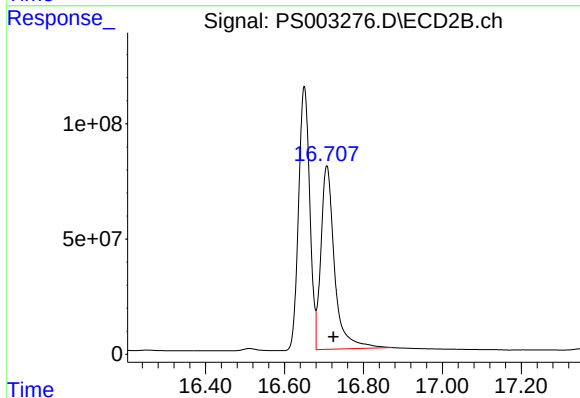
R.T.: 15.475 min
Delta R.T.: -0.019 min
Response: 1149304540
Conc: 655.62 ng/ml



#15 Picloram

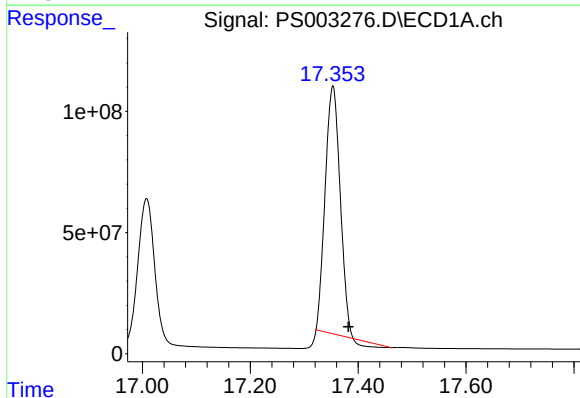
R.T.: 16.786 min
Delta R.T.: -0.020 min
Response: 2069386940
Conc: 654.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



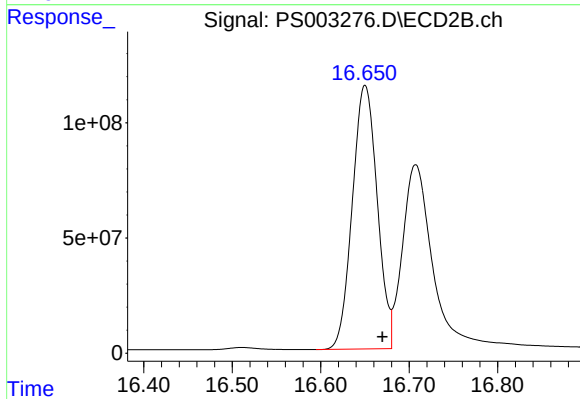
#15 Picloram

R.T.: 16.707 min
Delta R.T.: -0.017 min
Response: 1908066065
Conc: 634.67 ng/ml



#16 DCPA

R.T.: 17.353 min
Delta R.T.: -0.029 min
Response: 1919968828
Conc: 638.44 ng/ml



#16 DCPA

R.T.: 16.650 min
Delta R.T.: -0.020 min
Response: 2236268981
Conc: 721.94 ng/ml